

Title (en)

DISC BRAKE FOR COMMERCIAL VEHICLES

Title (de)

SCHEIBENBREMSE FÜR NUTZFAHRZEUGE

Title (fr)

FREIN À DISQUE POUR VÉHICULES UTILITAIRES

Publication

**EP 3511589 B1 20200819 (DE)**

Application

**EP 18151103 A 20180110**

Priority

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Abstract (en)

[origin: WO2019137768A1] The invention relates to a disc brake for utility vehicles, comprising a brake caliper; a brake disc; an actuation lever which is arranged axially to a disc brake axis of the brake disc; an adjustment device comprising an adjustment spindle, a pressure collar, and an adjustment spindle head, wherein the adjustment device is at least partly arranged within the interior of the brake caliper; a primary seal (8) for sealing the interior of the brake caliper; an annular area which is delimited by an inner wall of a passage opening of the brake caliper and the adjustment device; and a secondary seal (9) for at least partly sealing the interior of the brake caliper, said primary seal (8) and secondary seal (9) being designed as a plunger protection cap (14).

IPC 8 full level

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CPC (source: EP US)

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